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DATE MAILED: 05/31/2005

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---------------------------------|--------------------------|----------------------|-------------------------|------------------|
| 10/665,073 | 09/22/2003 | R. David Fletcher | C666 0001 | 6099 |
| 720 | 7590 05/31/2005 | | EXAM | INER |
| OYEN, WIGGS, GREEN & MUTALA LLP | | | ROANE, A | AARON F |
| 480 - THE S 601 WEST C | TATION CORDOVA STREET | | ART UNIT | PAPER NUMBER |
| | ER, BC V6B 1G1 | | 3739 | |
| CANADA | | | DATE MAIL ED: 05/21/200 | • |

Please find below and/or attached an Office communication concerning this application or proceeding.

| | | s á | | |
|--|--|--|--|--|
| | Application No. | Applicant(s) | | |
| | 10/665,073 | FLETCHER ET AL. | | |
| Office Action Summary | Examiner | Art Unit | | |
| | Aaron Roane | 3739 | | |
| The MAILING DATE of this communication ap Period for Reply | pears on the cover sheet with the | correspondence address | | |
| A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above, is less than thirty (30) days, a report of the period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). | 136(a). In no event, however, may a reply be to bly within the statutory minimum of thirty (30) da will apply and will expire SIX (6) MONTHS fror te, cause the application to become ABANDON | mely filed ys will be considered timely. n the mailing date of this communication. ED (35 U.S.C. § 133). | | |
| Status | | | | |
| 1) Responsive to communication(s) filed on 22.5 | September 2003. | | | |
| | is action is non-final. | | | |
| 3) Since this application is in condition for allowa | ance except for formal matters, pr | osecution as to the merits is | | |
| closed in accordance with the practice under | Ex parte Quayle, 1935 C.D. 11, 4 | 53 O.G. 213. | | |
| Disposition of Claims | | | | |
| 4) Claim(s) 1-32 is/are pending in the application | n. | | | |
| 4a) Of the above claim(s) <u>1-32</u> is/are withdraw | vn from consideration. | | | |
| 5) Claim(s) is/are allowed. | | | | |
| 6) ☐ Claim(s) is/are rejected. | | | | |
| 7) Claim(s) is/are objected to. | | | | |
| 8) Claim(s) <u>1-32</u> are subject to restriction and/or | election requirement. | | | |
| Application Papers | | | | |
| 9)☐ The specification is objected to by the Examin | er. | | | |
| 10)☐ The drawing(s) filed on is/are: a)☐ ac | cepted or b) \square objected to by the | Examiner. | | |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). | | | | |
| Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). | | | | |
| 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. | | | | |
| Priority under 35 U.S.C. § 119 | | | | |
| 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: | | | | |
| 1. Certified copies of the priority documents have been received. | | | | |
| 2. Certified copies of the priority documer | | | | |
| 3. Copies of the certified copies of the priority documents have been received in this National Stage | | | | |
| application from the International Burea * See the attached detailed Office action for a lis | | red | | |
| See the attached detailed Office action for a lis | n or the certified copies flot receiv | ou. | | |
| | | | | |
| , | | | | |

| Attachment(s) | | |
|---------------|--|--|

| | Notice of References Cited (PTO-892) |
|------|--|
| 2) 🔲 | Notice of Draftsperson's Patent Drawing Review (PTO-948) |

| 3) | Information | Disclosure | Statement(s |) (PTO-1449 | or PTO/SB/08) |
|----|-------------|-------------|-------------|-------------|---------------|
| | Paper No(s |)/Mail Date | | | |

| 4) 🗀 | Interview Summary (PTO-413) |
|-------|--|
| , | Paper No(s)/Mail Date |
| _ < _ | Nation of the control Date of Americania - (DTO) |

5) L Notice of Informal Patent Application (PTO-152)

6) Other:

DETAILED ACTION

Election/Restrictions

This application contains claims directed to the following patentably distinct species of the claimed invention: the species are divided into species, subspecies and subsubspecies and are listed below for clarity. Applicant must choose a single species, a single subspecies and a single subsubspecies.

The species chart shows a species and the corresponding figures that characterize it.

Species Chart

| Species | Figures |
|---------|---------|
| 1 | 1A-1C |
| 2 | 2A-2C |
| 3 | 2D-2F |
| 4 | 3A-3C |

The subspecies chart shows a subspecies and the corresponding figures that characterize

it.

Application/Control Number: 10/665,073

Art Unit: 3739

Subspecies Chart

| Subspecies | Figures |
|------------|---------|
| Α | 4A |
| В | 4B |
| С | 4C |
| D | 4D |
| E | 4E |
| F | 4F |
| G | 4G |
| Н | 4H |
| ı | 41 |
| J | 4K |

The subsubspecies chart shows a subsubspecies and the corresponding figures that characterize it.

Subsubspecies Chart

| Subsubspecies | Figures |
|---------------|---------|
| 1 | 6 |
| II | 7 |
| III | 8 |

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claims 1 and 27 are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

A telephone call was made to Gavin N. Manning (Reg. No. 36,412) on 5/26/2005 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the

application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Aaron Roane whose telephone number is (571) 272-4771. The examiner can normally be reached on Monday-Thursday 7AM-6PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Linda Dvorak can be reached on (571) 272-4764. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Loy D. Gibson